

surface lying in a plane generally parallel to a flat ground surface, said front and rear axles positioned on said base such that a center of gravity of the welder and/or power supply lies between said axles, said front and rear axle spaced apart along a longitudinal axis of said base at a distance less than about 3 times the sum of the radii of said front and rear wheels.

9. (Amended) The undercarriage as defined in claim 1, wherein said front wheels are positioned rearwardly of a front edge of said base and said rear wheels are positioned forwardly of a rear edge of said base.

10. (Amended) The undercarriage as defined in claim 8, wherein said front wheels are positioned rearwardly of a front edge of said base and said rear wheels are positioned forwardly of a rear edge of said base.

15. (Amended) The undercarriage as defined in claim 14, wherein said base section lies in a plane that is non-parallel to said top surface of said base.

48. (Amended) A moveable undercarriage for supporting and moving a welder or a power supply over a ground surface comprising a base structure, at least one front wheel rotatably secured to said base, at least one rear wheel rotatable secured to said base, and a push bar secured to said base, said rear wheel having a radius that is equal to or greater than a radius of said front wheel, said at least 5 one front wheel and said at least one rear wheel rotating about axes such that a center of gravity of the welder or power supply lies on or between said axes, said axes being spaced apart along the

longitudinal axis of said base so that the spacing is less than about 3 times the sum of the radii of said front and rear wheels.

57. (Amended) The undercarriage as defined in claim 48, wherein said at least one front wheel positioned rearwardly of a front edge of said base and said at least one rear wheel positioned forwardly of a rear edge of said base.

58. (Amended) The undercarriage as defined in claim 48, including a brake, said brake including a brake plate which is moveable into and out of contact with said at least one rear wheel.

59. (Amended) The undercarriage as defined in claim 58, including a brake bar movable between a locked and unlocked position, said brake bar causing said brake plate to move into contact with said at least one rear wheel when said brake bar is moved into the locked position.

73. (Amended) The undercarriage as defined in claim 48, wherein said center of gravity of the welder or power supply lies on or between said axes when the welder or power supply is a non-tilted portion on a generally flat ground surface and when the welder or power supply is in a tilted position on a generally flat ground surface.

74. (Amended) A moveable undercarriage for supporting and moving a welder or a power supply over a ground surface comprising a base structure, at least one front wheel rotatably secured to said base, at least one rear wheel rotatable secured to said base, and a push bar secured to said base,

5 said rear wheel having a radius that is equal to or greater than a radius of said front wheel, said at least one front wheel and said at least one rear wheel rotating about axles positioned on said base which are spaced apart along the longitudinal axis of said base so that the spacing is less than about 2 times the sum of the radii of said front and rear wheels.

82. (Amended) The undercarriage as defined in claim 74, wherein said front and rear axles positioned on said base such that a center of gravity of the welder or power supply lies on or between said axles when the welder or power supply is in a non-tilted position on a generally flat ground surface and when the welder or power supply is in a tilted position on a generally flat ground surface.